

# Connect 42 Media Full-HD+ 100

## Welcome to the age of networked entertainment.

- Loewe LCD-TV with 106 cm screen diagonal und high definition Full-HD 100HZ technology.
- Receive Internet radio, with over 8,000 stations worldwide.
- Direct access to all multimedia content on the home network. PhotoViewer and MusicBox via USB port.



## Technical information

### Image:

- 24p motion picture display
- Automatic Movie Detection (AMD)
- Brightness cd/m<sup>2</sup>: 500
- Contrast adjustment depending on ambient light (OCP)
- Contrast ratio dynamic: 11,000 : 1
- Contrast ratio static: 1,400 : 1
- Contrast sensor
- Downscaling/upscaling
- Format options: 16 : 9, 4 : 3, Panorama, Cinema, Zoom
- Full-HD LCD technology
- Fully digitised signal processing
- HD ready
- HDTV-ready
- Horizontal and vertical viewing angle: 178°/178°
- Image resolution: 1,920 x 1,080
- Image+ Active
- PIP (AV)
- Picture format: 16 : 9
- Picture frequency 100 Hz
- Response time: 5 ms
- Screen diagonal in cm: 106
- Split Screen TV/Teletext [1]
- Vertical image correction

### Audio:

- Audio Out, controlled
- Audio output power in Watts: 2 x 20
- Closed 2-way speakers
- Number of speakers: 4
- PRX sound system
- Subwoofer Out
- Tone effects: Stereo, Panorama, 3D Surround
- Two-channel stereo sound

### Radio:

- Automatic station identification
- EPG [2]
- Radio function: with DVB-C/DVB-S [3]

### Operation:

- Assist+
- Automatic Channel Programming (ACP)
- Automatic Volume Control (AVC) [4]
- Automatic shut-off
- Channel identification
- Channel-specific volume adaptation

- Content-sensitive help
- Current TV Programme [2]
- Digital Link, Digital Link Plus, Digital Link HD
- Electronic Instruction Manual
- Electronic Program Guide (EPG): (analogue/digital) [2]
- Favourites lists: 6
- Index
- L-Link
- Media network for accessing multimedia content in the network
- MusicBox
- NexTVView-Link [2]
- On Screen Display (OSD) in foreign languages: D-E-I-F-NL-GB-P-PL-CZ-DK-S-HU-FIN-SLN-TR-SK-RS-GR
- Parental Lock
- Personalised teletext with direct access to bookmarked pages
- PhotoViewer
- Power switch
- Programme positions (incl. AV and radio): 4,000
- Remote control: Assist 2
- Teletext: TOP-FLOF-Videotext/Level 2.5
- Teletext page memory: 2,000
- Video Timer
- via control unit: 5 buttons

### Reception:

- Audio standard: Two-Channel FM/AM, Nicam
- Colour standard: PAL, SECAM, NTSC, NTSC-V, PAL-V (60Hz)
- Decoding System Audio: MPEG
- Decoding System Video: MPEG 2/MPEG 4
- Television standard: B/G, D/K, I, L, M, N
- Tuner: DVB-T, DVB-C; analogue: cable, antenna [5]

### Connectors:

- Antenna (analogue/digital): 1x
- Audio In (Cinch)
- Audio Out, controlled (Cinch)
- Common Interface (CI+): 1
- Component (YUV) input
- Copy function Euro-AV <=> Euro-AV
- Copy function Front-AV --> Euro-AV
- Digital-Audio In (Cinch)
- Digital-Audio Out (Cinch)
- Ethernet port RJ45
- Euro-AV/Scart total: 2
- Euro-AV/Scart, of which the following number are Component Video Input-ready: 1

- Euro-AV/Scart, of which the following number are RGB-ready: 1
- Euro-AV/Scart, of which the following number are S-VHS/Hi8-ready: 2
- HDMI including HDCP: 3x
- Headphones: 3.5 mm
- S-Video In
- Side AV Video-/S-VHS, Hi-8 ready
- USB: 2
- VGA
- Video In (cinch)
- Wireless-LAN antennae

### Optional function upgrades:

- DVB-S 2 (Single-Tuner) [7]
- Dolby Digital / dts [6]
- Motor control / RS 232 C / IR-Link

### Accessories:

- Equipment board for Floor Stand Trapeze
- Set-up solutions: Floor Stand Trapeze (can be adjusted to three heights), manual rotation: Floor Stand 4; motorised rotation: Floor Stand 4 MU, Floor Stand 5 MU SP
- Standard feature: Table Stand (incl. manual rotation function)
- VESA adapter: VESA C 42
- Wall Mount: WM 54, Wall Mount Flex 52 L [8]

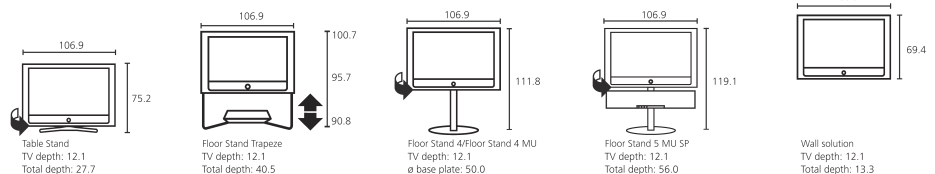
### Miscellaneous:

- Mains voltage: 220 - 240 V / 50/60 Hz
- Power consumption in standby mode in watts: 0.9
- Power consumption in watts when the set is turned off: 0
- Rated wattage to EN 62087 (2009): 170
- VDE-safety standard (inspection seal)
- Weight (approx.) in kg: 27.2

### Technical specifications, delivery conditions, and other information are subject to change without notice.

- [1] Not with MPEG4.
- [2] Works only with channels broadcasting service information/NexTVView data.
- [3] DVB-S only with integrated DVB-S 2 (Tuner).
- [4] Function depends on signal format emitted by station.
- [5] Freeview variants available for UK.
- [6] Dolby is a registered trademark of the Dolby Laboratories Licensing Corporation.
- [7] Not available with Freeview interactivity in UK.
- [8] Only in conjunction with a corresponding adapter, to be ordered separately.

Article number	EAN	Colour options
68436T72	4011880117203	Chrome Silver
68436U72	4011880117227	High Gloss White
68436W72	4011880117210	High Gloss Black



# LOEWE.